



Corridor of Time Fieldtrip Worksheet

Name: _____

CORRIDOR OF TIME:

1. As you enter the main gallery look to your right and behind you. You should see a full-scale *Edmontosaurus* drawing with a real leg bone and jaws. By looking at its teeth, can you tell what this dinosaur ate? _____
2. _____ How long and tall was the *Edmontosaurus* from which the leg bone came?
3. _____ Find the geologic column. What marked the end of the Cretaceous Period and the beginning of the Tertiary Period?
4. _____ Look at the geologic column and the Corridor of Time display on your left. During what two eras did warm, shallow seas, (bordered by freshwater habitats), cover North Dakota?
5. Look at the oil rig display. Find the small window displays. What types of animals have been found in the Bakken Formation drill core samples? _____

THE CRETACEOUS LIFE (The Dinosaur Display):

6. _____ True or False: A complete skeleton of *Tyrannosaurus rex* has been discovered in North Dakota.
7. _____ Look above you! What name is given to the toothless flier that you are looking at?
8. _____ What caused the Hell Creek Delta to form in western North Dakota?
9. List at least three dinosaur fossils (either complete or not complete) that have been found in the Hell Creek Formation in North Dakota. _____

AN UNDERWATER WORLD: The Marine Cretaceous

10. _____ What is the name of the sea that the Mosasaur would have been found swimming and hunting in?

NORTH DAKOTA EVERGLADES: Paleocene Life

11. _____ About 60 million years ago, the last sea to cover North Dakota had disappeared. What was North Dakota's last sea called?
12. _____ What type of climate did North Dakota have at that time?
13. _____ What was the main predator of this sea?
14. During this time (about 60 million years ago), huge mats of vegetation built up in the swamps forming layers of _____ millions of years later.
15. During this time (about 60 million years ago) dinosaurs were extinct. What animals were the primary predators at this time? _____

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Explorers Heritage Center History Hunt

Name: _____

AN ERA OF CHANGE 1738 - 1870's

1. _____ Who occupied the land in present-day North Dakota when explorer Pierre La Verendrye came here?
2. _____ While on their corps of discovery journey, how many days did Lewis and Clark spend in North Dakota?
3. The buffalo was viewed as a resource for Plains Indians and Euro-American cultures.

Name three things taken from the buffalo. _____

EARLY VISITORS: Scientists

4. What three things did scientists, artists, and traders represent to Indian people in North Dakota?

FUR TRADING: Tapping the Prairie's Resources

5. _____ What date is inscribed on the international boundary post from Pembina?
6. _____ What did the bourgeois (leader of the trading post) do when Indian trading groups approached Ft. Union?
7. _____ Typically, how tall is a buffalo? How heavy?

MILITARY PRESENCE IN NORTH DAKOTA:

8. _____ How much money did a private make in North Dakota in 1865?
What about a 2nd lieutenant?
9. How many military forts existed in North Dakota from 1857 - 1903? List five of them. _____

SETTLEMENT PERIOD:

10. List four ways settlers traveled to North Dakota to settle. _____
11. List three railroads that served North Dakota by the turn of the century. _____

INFLUX OF PEOPLE:

12. _____ By 1910, how many people in North Dakota were foreigners or children of foreign-born parents?
13. _____ What group of immigrants to North Dakota was known for the iron crosses they placed in cemeteries?

BRIGHT DREAMS AND HARD TIMES: 1915 - 1941

14. _____ When was the first hard-surfaced road completed in North Dakota?
What road was it?